

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	67	seismic and (vibrator with phase) and (signal with separate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:49
L2	3	seismic and vibrators and orthogonal and microseismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:49
L3	67	seismic and (vibrator with phase) and (signal with separate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:49
L4	10	hfvs and vibrator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:49
L5	6	seismic and microseismic and (active and passive) and (inversion or invert \$3 or invers\$4) and spectral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:49
L6	4	(microseismic\$4 with (separate\$3 or filter\$3 or remove\$3 or subtract\$3 or isolate\$3) with seismic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:49

L7	16	seismic and vibrators and microseismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:49
L8	1	meunier.in. and vibrator and microseismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:50
L9	1	huguet.in. and vibrator and microseismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:50
L10	100	(seismic or microseismic) and (spectral with model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:51
L11	5	10 and vibrator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:51
L12	3	(seismic and microseismic\$) and (spectral with model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:53
L13	14	(seismic and microseismic\$) and (spectral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:53
L14	2	(seismic and microseismic\$) and (spectrum or spectral) and (weight\$3 adj average)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:55

L15	184	367/37.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:55
L16	317	367/189.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:55
L17	274	367/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:55
L18	198	367/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:55
L19	315	367/49.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:55
L20	25	"181"/\$.ccls. and seismic and microseismic\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:56
L21	6	"181"/\$.ccls. and seismic and micro- seismic\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:56
L22	12	(seismic and micro- seismic\$) and (spectral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:56

L23	40	20 21 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:56
L24	13	23 and spectral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:56
L25	3	23 and spectral and orthogonal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:56
L26	6	23 and spectral and model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:56
L27	1	seismic and (microseismic\$ or micro-seismic\$) and (weight\$4 same (spectral adj model))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:58
L28	23	(seismic and microseismic) and vibrator\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:58
L29	23	(seismic and microseismic\$) and vibrator\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:58
L30	3	29 and (spectral or amplitude) and model and inversion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:59

L31	2	seismic and microseismic and ((spectral or spectrum) with model) and (invert or inverse or inversion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 14:59
L33	24	("3885225"   "3956730"   "4159463"   "4168485"   "4188610"   "4295213").PN. OR ("4715020").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 15:00
L34	28	("3332511"   "3885225"   "4159463"   "4545039"   "4608673"   "4646274"   "4707812"   "4715020"   "4823326"   "4982374"   "5000285"   "5550786").PN. OR ("5721710").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 15:00
L35	5	("4926392"   "5181171"   "5930730").PN. OR ("6442489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 15:00
L37	5	("6366857"   "6418079"   "6519533").PN. OR ("6603707").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 15:01
L38	21	("3398396"   "3984805"   "4042910"   "4159463"   "4616352"   "4646274"   "4715020"   "4799201"   "4823326"   "4864546"   "4882713"   "4899321"   "4982374"   "5134590"   "5410517"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 15:01

		"5703833"   "5719821"   "5850622"   "5901112"   "6161076").PN. OR ("6766256").URPN.				
L44	335	367/43.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 15:01
L45	313	181/106.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 15:01
L46	243	181/114.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 15:02

3/12/08 3:05:40 PM

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